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2020 MAY 14 PM 1: 52 2019 CERTIFICATION

Consumer Confidence Report (CCR)

Public Water System Name

0550001

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must email, fax (but not preferred) or

mail.	a copy of the CCl	R and Certification to the MSDH. Please check all boxes that apply.
	Customers were	informed of availability of CCR by: (Attach copy of publication, water bill or other)
		☐ Advertisement in local paper (Attach copy of advertisement)
		☐ On water bills (Attach copy of bill)
		☐ Email message (Email the message to the address below)
		☐ Other
	Date(s) custom	ners were informed: //2020 / _/2020 / _/2020
	CCR was distri	buted by U.S. Postal Service or other direct delivery. Must specify other direct delivery
	Date Mailed/D	Distributed:/
	CCR was distrib	outed by Email (Email MSDH a copy) Date Emailed: / / 2020
		□ As a URL(Provide Direct URL)
	Ũ	☐ As an attachment
		☐ As text within the body of the email message
	CCR was publis	hed in local newspaper. (Attach copy of published CCR or proof of publication) spaper: P:CAyune I+Em d: 5 / 8 / 2020
	Date Published	d: 5 / 8 / 2020
	CCR was posted	in public places. (Attach list of locations) Date Posted: 5 / 7 / 2020
		on a publicly accessible internet site at the following address:
		(Provide Direct URL)
I here above and c	and that I used dis	CCR has been distributed to the customers of this public water system in the form and manner identified tribution methods allowed by the SDWA. I further certify that the information included in this CCR is true ent with the water quality monitoring data provided to the PWS officials by the Mississippi State Department fie Water Supply
	Willy Go	5-8-2020
Nam	e/Tille (Board Presi	ident, Mayor, Owner, Admin. Contact, etc.) Date
		2.22.12

Submission options (Select one method ONLY)

Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply

P.O. Box 1700 Jackson, MS 39215 Email: water.reports@msdh.ms.gov

(601) 576 - 7800

** Not a preferred method due to poor clarity **

CCR Deadline to MSDH & Customers by July 1, 2020!

2019 Annual Drinking Water Quality Report Center Water Association PWS#: 0550001 April 2020

MAY 0 4 2020

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Upper and Lower Pascagoula Aquifers.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Center Water Association have received a lower to moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Nicholas A. Lee at 601.798.1401. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the meeting scheduled for July 21, 2020 at 4:00 PM at the Center Water Office.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2019. In cases where monitoring wasn't required in 2019, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

				TEST RE	ESULTS			
Contaminant	Violation Y/N			Level Range of Detected Detects or # of Samples Exceeding MCL/ACL		MCLG	MCL	Likely Source of Contamination
Inorganic	Contami	inants						
10. Barium	N	2019	.0093	.00430093	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries erosion of natural deposits

14. Copper	N	2016/18	3* 1.1	0	ppm			1.3	Al	_=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2019	.206	,17206	ppm	ppm		4		4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2016/18	3* 1	0	ppb	ppb		0	0 AL=15		Corrosion of household plumbing systems, erosion of natural deposits
Volatile Or	ganic	Contar	ninants								
76. Xylenes	N	2019	.0011	,0006 - ,0011		ppm		10		10	Discharge from petroleum factories; discharge from chemical factories
Disinfectio	n By-	Product	S								
81. HAA5	N	2016*	15	No Range	ppb		0		60	60 By-Product of drinking water disinfection.	
82. TTHM [Total trihalomethanes]	N	2016*	41	No Range	ppb		0				roduct of drinking water ination.
Chlorine	N	2019	1,2	.5 – 2.1	ppm		0	MDI	₹L =		ater additive used to control crobes
Unregulate	d Co	ntamina	nts	-							-
Sodium	N	2019	63000	52000 - 63000	PPB	NO	NE		NON	Ct	oad Salt, Water Treatment nemicals, Water Softeners and ewage Effluents.

^{*} Most recent sample. No sample required for 2019.

We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

Center Water Association (PWS ID 0550001), no longer adds fluoride to the drinking water system. Consult with your dentist, regarding this change with your water supply. They may propose additional supplements and suggest different treatment schedules. If you have children (starting at 6 months of age), their dentist may have alternative treatment suggestion to ensure the proper development of teeth as they grow. Be sure to talk to your dentist about in-office fluoride applications or dietary supplements. These necessary treatments may come at an increase cost.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1.800.426.4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Center Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

Please note, this report will not be mailed to customers individually, however, you may request a copy from our office.

"ser Name measure LEEA

Proof

Client	CENTER WATER ASSOCIATION INC	Phone	(601) 798-1401
Address	1050 POLYE BOAD	EMail	centerwater@att.net
	1050 BOUIE ROAD	Fax	
AD#	1041077	Requested By	CENTER WATER ASSOCIA-
Class	2610	requested by	TION INC
Start Date		PO#	110111110
End Date		Created By	
Run Dates		Creation Date	STACEY.MEADO
Pubs	The Picayune Item	Dimensions	05/04/2020
Order#	1041077	Price	6 X 10.75
			\$625.43
Sales Rep	Stacey Meadows	Phone	
		EMail	stacey.meadows@shelbycoun-
		Fax	tyreporter.com

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2019 Annual Drinking Water Quality Report Center Water Association PWS#:0550001

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			,		I E			r
Contaminant	Violation Y/N	Date Collected	Level Delected	Range of Detects or # of Samples Exceeding MCUACL	Unit Measurement	MCLG	MCL	Likely Source of Containination
Inorganic Contami	nants							
10, Barium	N	2019	_0093	,0043-,0093	ppm	- 2	2	Discharge of drilling wastes, discharge from metal refineries; erosion of natural deposit
14, Copper	N	2016/18*	-,1	0	ppm	1.3	AL=1 _a 3	Corrosion of nousehold plumbing systems, erosion of natural deposits' leaching froi wood preservatives
16, Fluoride	N	2019	,205	_17206	ppm	4	4	Erosion of natural deposits, water additive which promotes strong feeth, discharge from feitilizer and aluminum factories.
17 Lead	N	2016/181	1	0	ana	0	AL¤15	Corrosion of household plumbing systems, erosion of natural deposits
Volatile Organic Co	ontaminants							
76, Xylenes	N	2019	0011	0006 - 0011	ppiiti	10	10_	Discharge from petroleum factories, discharge from chemical factories
Disinfection By-Pr	oducts							
81, HAA5	N	2016*	15	No Range	ppb	U	50	By-Product of drinking water disinfection.
82; TTHM [Total trihalomethanes]	N	2016*	41	No Range	hbp	0	80	By-product of drinking water chlorination
Chlorine	N	2019	1,2	5 - 2.1	ppm	0	MDRL=4	Water additive used to control microbes
Unregulated Conta	minants							
Sodium	N	2019	53000	52000-63000	PPB	NONE	NONE	Road Salt, Water Treatment Chemicals: Water Softeners and Sewage Efflirents,

Most recent sample. No sample inquired for a 2019
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We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are un indicator of whether or not our drinking water meets health standards. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In all effort to ensure systems complete all monitoring requirements. MSDH now notifies systems of any missing samples prior to me end of the complance period.

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Center Water Association (PWS 10 055001), no longer adds fluoring to the drinking water system. Conside with your denist, regarding this change with your water supply. They may propose additional supplements and suggest defined in teamorer schedules. If you have challenge (stating at it may have alternative treatment suggestion to ensure the proper development of testin as may grow if a surrey of drinking value readment suggestion (ensure the proper development of testin as may grow if a surrey of drinking value readment suggestion to ensure the proper development of testin as may grow if a surrey of drinking value readment suggestion to ensure the proper development of testin as may grow. Be sure to

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